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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/922,424	08/03/2001	Alok Kumar Srivastava	50277-1719	7473	
29989	7590 12/12/2005		EXAM	EXAMINER	
	PALERMO TRUONO	TRUONG, CAMQUY			
2055 GATEV	VAY PLACE				
SUITE 550			ART UNIT	PAPER NUMBER	
SAN JOSE,	SAN JOSE, CA 95110 2195				
			DATE MAIL ED: 12/12/200	5	

DATE MAILED: 12/12/200:

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
09/922,424	SRIVASTAVA ET AL.
Examiner	Art Unit
Camquy Truong	2195

	Camquy Truong	2195					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED 28 October 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expires 3 months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO							
• •	MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
	pliance with 37 CFR 41 37 must be	e filed within two mon	ths of the date				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS The prepared emendment(s) filed after a final rejection	but prior to the data of filing a brid	f will not be entered	haaayaa				
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a		ejected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):							
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation or how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>1-5 and 19-23</u> .							
Claim(s) objected to: <u>13,31,38 and 40</u> . Claim(s) rejected: <u>7-9,14-18,25-27,32-37 and 39</u> .							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good an	_	· · ·					
and was not earlier presented. See 37 CFR 1.116(e).	NI-Air						
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).							
13. Other:							
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Continuation of 11. does NOT place the application in condition for allowance because: Applicant amendment filed on 10/28/05 has been condidered but they are not persuasive:

Applicant argured in substance that:

- (1) "IBA and DAVIES do not show one of the factors taken into account in whether to consider selecting a candidate as a victim for resolving a deadlock is the resource priority of resource held by a candidate".
- (2) " IBA or DAVIES do not suggest one of the factors taken into account in whether to consider selecting a candidate as a victim for resolving a deadlock is a CAN-BE-VICTIM flag that indicates whether or not the candidate can be considerd in the selection of a deadlock victim, and nothing IBA or DAVIES teaches anything that is equivalent to the CAN-BE-VICTIM flag".

Examiner respectully disagreed with Applicant's remarks:

As to point (1), resource priority of resource is not describes in claim language.

As to point (2) CAN-BE-VICTIM flag that indicates whether or not the candidate can be considered in the selection of a deadlock victim is not describe in claim language. DAVIES teaches Check holder returns a 1 if a deadlock cycle is detected and a 0 if not cycle was detected (col. 14, lines 31-32).